



The Home Depot Sustainability

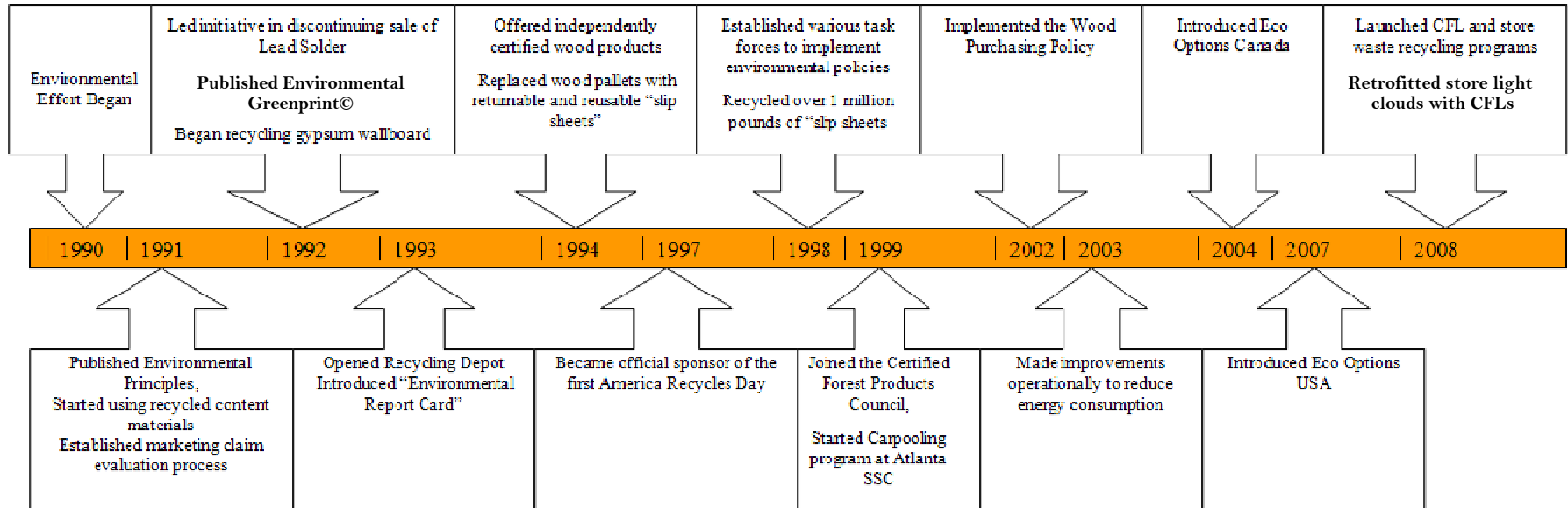
Ron Jarvis

March 1, 2010
Green Prints



Environmental Timeline

Our Long-standing History in the Environmental Arena

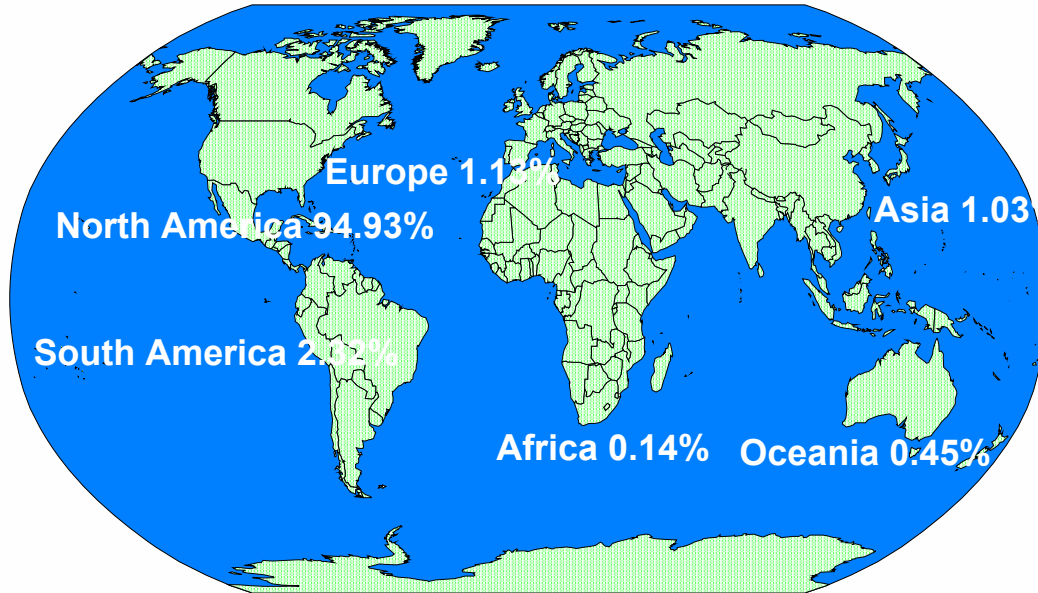


* Source: www.homedepot.com/ecoptions/THD & The Environment



The Sustainability Journey - Wood Purchasing Policy

% of Wood Sold by THD by Wood Source



- We sell less than 1% of all the wood cut worldwide with 94% coming from North America
- Most of what we sell from South America, 84.6%, is pine and eucalyptus from plantations
- Less than 0.15% of Home Depot's wood comes from the rainforests, a figure which continues to decrease.
- 60% of all wood cut is burnt for fuel and energy



Eco Options Product Categories



Products classified as Eco Options demonstrate at least one of the following attributes:



FSC Certified Wood Products

- FSC Certified Pencils
- FSC Certified Outdoor Furniture
- FSC Certified Lumber
- FSC Certified Mouldings



Clean Air Products

- Low VOC Paint: Follows the SCAQMD VOC limits for 2008
- Zero VOC Paint
- ENERGY STAR Qualified Air Purifiers
- Push Reel Mowers



Water Conservation Products

- WaterSense Labeled High Efficiency Toilets
- WaterSense Labeled High Efficiency Bath Faucets
- WaterSense Labeled Faucet Aerators
- High Efficiency Showerheads
- Compost Toilets



Healthy Home Products

- Biodegradable Pots
- USDA Approved Organic Plants
- DfE Certified Cleaners
- Recycled Hoses
- Biodegradable Lawn Bags
- OMRI Listed Fertilizers, Soils, and Plant Food
- OMRI Listed Controls



ENERGY STAR® Qualified Products

- Air Conditioners
- Appliances
- Battery Chargers
- CFL's
- Ceiling Fans
- Dehumidifiers
- Doors
- Holiday Light Strings
- Home Sealing
- Insulation
- Light Fixtures
- Programmable Thermostats
- Radiant Barriers
- Shingles
- Water Dispensers
- Water Heaters
- Windows

Energy Efficient Products

- CFLs
- LED Lighting
- Solar Lighting
- Solar Panels & Components
- Wind Turbines & Components
- Window Film

Over 3,500 Eco Options Qualified Products



Eco Options Products



Compact Fluorescent Light bulbs (CFLs)
Cut Energy Use by 75%



Solar Lighting
Add style without electricity



Zero VOC Paint
No Chemical Odor and available in 65 colors



High Efficiency Toilets
Uses up to 60% less Water without sacrificing performance



Biodegradable Peat Pots
Pot disintegrates over time releasing nutrients into the soil



Organic Fertilizer
Grows bigger, more beautiful plants organically – OMRI certified

Over 4,000 Eco Options skus



Energy Savings Sign Examples

SAVE UP TO \$465 A YEAR

When you do it right. **DO IT RIGHT. ALL YEAR.**

SAVE UP TO \$465 A YEAR
www.homedepot.com/energy

SAVE MONEY. SAVE ENERGY.

For more information visit www.homedepot.com/energy. More saving. More doing. 



SAVE UP TO 20%

on heating and cooling costs by sealing and insulating your home.

SAVE UP TO 20% on heating and cooling costs with a **highly qualified**

SAVE MONEY. SAVE ENERGY.

Visit www.homedepot.com/energy. More saving. More doing. 



SAVE OVER \$500

in operating costs over the life of your gas furnace or air conditioner. **ENERGY STAR® QUALIFIED** models with 90%+ AFUE (gas furnace) and 14.5+ SEER (air conditioner).

SAVE UP TO \$500 in purchase cost on **ENERGY STAR® QUALIFIED** models with 90%+ AFUE (gas furnace) and 14.5+ SEER (air conditioner).

SAVE MONEY. SAVE ENERGY. SAVE WATER.

Visit www.homedepot.com/energy. More saving. More doing. 




Walking the Talk



LEED Certified Stores



Energy Efficient Stores



Headquarters Enhancements



CFL Light Cloud Conversion



Customer Recycling Programs



National Store Recycling



Home Depot's Sustainability Objectives

- **Provide products to consumers that reduce their impact**
 - Low flow toilets – CFL/LED bulbs – No VOC paint – organic gardening products
- \$4 billion and growing
- **Reduce our energy consumption in our stores, SSC, DCs,**
 - Massive Kw/h reduction in 2008/2009
- **Perform a total Carbon Foot Print for the entire company**
 - Scope 1&2
- **Continue to monitor and reduce our Carbon Foot Print through:**
 - Store operations Kw/h
 - Supply chain
- **Provide alternative energy programs to our consumers**
 - Wind – Solar – Geo Thermal



The Sustainability Journey – Eco Options



What is an Eco Options Product?

- Products that have less of an impact on the environment than competing products
- Working closely with independent experts, products classified as Eco Options demonstrate at least one of the following attributes:



FSC Certified
Wood products



All ENERGY STAR®
qualified products

Solar Panels &
Lighting
LED Lighting



Organic Plants &
Fertilizers

Env. Preferred
Cleaners



No and Low VOC
Paints

Tankless Water
Heaters



High Efficiency
Toilets/Faucets

Aerators

